PTO/SB/01 (06-03)

Approved for use through 07/31/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Attorney Docket Number ARF 2004-004 DECLARATION FOR UTILITY OR First Named Inventor Patrick A. Hellandbrand, Jr. **DESIGN** COMPLETE IF KNOWN PATENT APPLICATION (37 CFR 1.63) Application Number Filing Date Declaration Declaration Submitted OR Submitted after Initial Art Unit Filing (surcharge With Initial (37 CFR 1.16 (e)) Filing Examiner Name required) I hereby declare that: Each inventor's residence, mailing address, and citizenship are as stated below next to their name. I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled: Grid Insert for the Lowermost Grid in a Fuel Assembly (Title of the Invention) the specification of which レ is attached hereto OR was filed on (MM/DD/YYYY) as United States Application Number or PCT International and was amended on (MM/DD/YYYY) Application Number (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. Certified Copy Attached? **Prior Foreign Application** Foreign Filing Date **Priority** Number(s) Country (MM/DD/YYYY) **Not Claimed** Yes No Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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DECLARATION — Utility or Design Patent Application

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NAME OF SOLE OR FIRST IN	VENTOR:		Пап	etition	has be	en filed	for thi	s unsiar	ned inven	tor
Given Name		-			F	amily I	Vame			· · ·
(first and middle [if any]) Patrick	A.				٥	r Surna	ame _F	lellandbr	and, Jr.	
Inventor's Signature Tahuah	Q:Xbb	a D	/_						Date .	3/30/04
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Mailing Address 131 Wildflower Road										
City	State				ZIP				Country	
East Hartford	СТ				06118				US	
NAME OF SECOND INVENTO	R:				A pe	etition h	nas bee	n filed f	or this un	signed inventor
Given Name	· · · · · · · · · · · · · · · · · · ·			<u>,</u>		mily N				
(first and middle [if any]) Michae	IL.				or	Surna	me _{Mar}	tin		
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Simsbury	СТ				06070			us		
Additional inventors or a legal re	presentative are be	ing named on t	the 1 s	uppleme	ntal she	et(s) PT0	D/SB/02A	or 02LR	attached her	eto.

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DECLARATION				ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 1						
Name of Addition	nal Joint Inventor, if an	y:			A petitio	on has been file	ed for th	is unsigr	ned inv	rentor
Given Na	me (first and middle [if any])				Family Na	me or S	Surname		
Richard P.				Brod	ers					
Inventor's Signature	RIL P	S &	ک	2	-			Date		3/30/04
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Post Office Address										
City	Granby	State	СТ		ZIP	6035	Country	у	U	S
Name of Addition	nal Joint Inventor, if an	y:			A petition	on has been file	ed for th	is unsigr	ned inv	rentor
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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	
Filing Date	
First Named Inventor	Patrick A. Hellandbrand, Jr.
Title	Grid Insert for the Lowermost Grid in a Fuel Assembly
Group Art Unit	
Examiner Name	
Attorney Docket Number	ARF 2004-004

I hereby appoint:							
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	ord of the entire interest. See 37 CFR 3.7 cer 37 CFR 3.73(b) is enclosed. (Form PTC						
	SIGNATURE of Applicant or Assigne	e of Record					
Name Patrio	k A. Hellandbrand, Jr.						
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Examiner Name	
Attorney Docket Number	ARF 2004-004

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Group Art Unit	
Examiner Name	
Attorney Docket Number	ARF 2004-004

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	s	IGNATURE of A	Applicant or Assign	ee of	Record				
Name	Michael L. M	artin							
Signature	ignature without L. Marc								
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